

**Application Data Sheet****Application Information**

Application Type:: Regular  
Subject Matter:: Utility  
Suggested Classification::  
Suggested Group Art Unit::  
CD-ROM or CD-R?:: None  
Number of CD Disks::  
Number of Copies of CDs::  
Sequence Submission?::  
Computer Readable Form (CRF)?::  
Number of copies of CRF::  
Title:: TRANSISTOR-BASED BIOSENSORS  
HAVING GATE ELECTRODES COATED  
WITH RECEPTOR MOLECULES  
YITZCHAIK4  
Attorney Docket Number::  
Request for Early Publication?:: No  
Request for Non-Publication?:: No  
Suggested Drawing Figure::  
Total Drawing Sheets:: 14  
Small Entity?:: Yes  
Latin Name::  
Variety Denomination Name::  
Petition Included:: No  
Petition Type::  
Licensed US Govt. Agency::  
Contract or Grant Numbers::  
Secrecy Order in Parent Appl.?:: No

**Applicant Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Israel  
Status:: Full Capacity

Given Name:: Shlomo  
Middle Name::  
Family Name:: YITZCHAIK  
Name Suffix::  
City of Residence:: Jerusalem  
State or Province of Residence::  
Country of Residence:: Israel  
Street of Mailing Address:: 6/1 Davidson Street  
City of Mailing Address:: Jerusalem  
State or Province of Mailing Address::  
Country of Mailing Address:: Israel  
Postal or Zip Code of Mailing Address:: 93708  
Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Israel  
Status:: Full Capacity  
Given Name:: Micha  
Middle Name::  
Family Name:: SPIRA  
Name Suffix::  
City of Residence:: Jerusalem  
State or Province of Residence::  
Country of Residence:: Israel  
Street of Mailing Address:: 7 Malki Street, Yemin Moshe  
City of Mailing Address:: Jerusalem  
State or Province of Mailing Address::  
Country of Mailing Address:: Israel  
Postal or Zip Code of Mailing Address:: 94102  
Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Israel  
Status:: Full Capacity  
Given Name:: Joseph  
Middle Name::  
Family Name:: SHAPPIR

Name Suffix::

City of Residence:: Mevasseret Zion

State or Province of Residence::

Country of Residence:: Israel

Street of Mailing Address:: 30 Hermon Street

City of Mailing Address:: Mevasseret Zion

State or Province of Mailing Address::

Country of Mailing Address:: Israel

Postal or Zip Code of Mailing Address:: 90805

**Correspondence Information**

Correspondence Customer Number:: 001444

**Representative Information**

Representative Customer Number:: 001444

**Domestic Priority Information**

Application::	Continuity Type::	Parent	Parent Filing
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Application::	Date::
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This Application	National Stage of	PCT/IL03/000941	11-11-03
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**Foreign Priority Information**

Country::	Application Number::	Filing Date::	Priority Claimed::
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Israel	152746	11-11-02	Yes
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**Assignment Information**

Assignee Name:: Yissum Research Development Company

of the Hebrew University of Jerusalem

Street of Mailing Address:: Hi Tech Park, Edmond Safra Campus,  
Givat Ram

City of Mailing Address:: Jerusalem

State or Province of Mailing Address::

Country of Mailing Address:: Israel

Postal or Zip Code of Mailing Address:: 91390